STAFFORD COUNTY SCHOOL BOARD

REVISED

Agenda Consideration

TOPIC: Approval of Purchase: School ITEM NO: 8C

Computer Replacements

PREPARED BY: Andrea Bengier, Assistant Superintendent for MEE

Instruction and Technology

Dave Mirra, Director of Instructional Technology and Information Services

Mike Ballard, Technology Supervisor

MEETING: October 26, 2004 ACTION DATE: October 26, 2004

ACTION REQUESTED BY THE SUPERINTENDENT: That the Stafford County School Board approve the purchase of 315 desktop computers from Sigma Systems Corporation, to replace instructional computers currently in use at Winding Creek, Hampton Oaks and Ferry Farm Elementary Schools. Total estimated cost of this purchase will be \$330,435.00.

KEY POINTS:

- The computers slated for replacement at these schools have not been significantly upgraded since 1997. They are incapable of supporting modern operating systems and current software, and thus are instructionally limiting.
- This elementary school replacement is in compliance with the schedule outlined in the Stafford County Integrated Technology Plan (2004 - 2010). Follow-on replacements for the other elementary schools will continue throughout the fall.
- The installation plan follows the successful example set at the first six elementary schools upgraded during Spring 2004. Our goal is to ensure installation causes minimum instructional impact, thus installation will occur on a Friday afternoon-Saturday schedule for Winding Creek and Hampton Oaks Elementary Schools, and for the first week of winter break (12/20-12/23/2004) at Ferry Farm Elementary School.
- Desktop computers will be purchased from Sigma Systems, under Montgomery County Public Schools (Maryland) IT Contract.
- Purchase price from Sigma includes full warranty (three year parts and labor onsite, plus an additional two years depot repair on CPU), as well as installation, setup, engineering support and packing material disposal.
- Funding for the elementary upgrades is provided under the recently initiated Cyclic Technology Replacement Plan in the FY2005 Budget.

SCHOOL BOARD GOALS:

- 2. Integrate technology in support of all instruction.
- 5: Provide facilities that promote student learning and community support.

FUNDING SOURCE:

Contractor/Vendor
Sigma SystemsFunding Source (General Funds)
Cyclic Technology ProgramAmount
\$330,435.00.

AUTHORIZATION REFERENCE: Stafford County Public Schools Integrated Technology Plan (2004-2010)